MILWAUKEE RADIO AMATEURS CLUB
GENERAL MEMBERSHIP MEETING
January 25, 1995

Pres. Wille called the meeting to order at 7:30 PM at the Wauwatosa Savings Bank.The mike was passed around to permit the introduction of members and guests present.
The Secretary read the minutes of the Memebership meeting of Nov. 23, 1994. The minutes were approved and accepted as read.
Ken Eggert presented he Treasuer's Report:

Ck. Acc't.Bal. $ 3389.75
CD (Due;2/14/95) $13793.71-CD will be renewed on a quarterly basis, to make the total more workable in case of a sudden need to draw cash.

Report was approved and was placed on file for audit.Ken stated the membership policy regarding other licensed family members, living under the same roof. He/She pays the membership fee and has full voting privileges,but will not receive a roster nor a Hamateur Chatter.Other family members should have a bona fide interest in ham radio, but would only pay $2 additional.
The Pres.commented on the Christmas party as being a success. 82 persons attended, all had a good time, and all enjoyed the door prizes. When all expenses were in and accounted for, the club only subsidized $50!
He announced the production of membership badges, produced by Jerry Thompson. These badges will permit easy identification of members, and will be kept at the sign-in desk under the control of Fred Krause. He will issue the badge upon arrival, and will collect them upon departure.This will assure their availability at each meeting.
He also announced the receipt of original membership certificates, used by the old club members. Travis Baird ran across these in his files.
Dave DeFeboe reported that the school will start on Mar. 1st. He is in need of instructors for both theory and code instruction.He will also need help in case Advanced and Extra courses are requested. He asked that all interested parties sign the sheet at the desk before leaving. School fees will remain as in 1994.
W9JK reported for the VEC. Exams will start at 9:00 AM on the 28th. The MRAC/VEC will examine for 2 days at the Grays Lake Hamfest, Sept. 26 & 27th from 9AM until noon. 10 examiners, plus persons to police the exam room will be needed,as 180+candidates are expected.
The Pres. called for further business-there being none, the group broke for refreshments, after which the video of the Amateur Radio radio excursion to Peter I island, in the Antarctic, was shown. It was a dramatic expedition, dangerous, uncomfortable, but very productive with 1000's of contacts.
Following the presentation and refreshments the meeting adjourned at 9:35 PM.

Respectfully submitted,

FRED A. LINN
Secretary

MILWAUKEE RADIO AMATEURS CLUB
GENERAL MEMBERSHIP MEETING
Feb. 23, 1995

Pres. Wille called the meeting to order at 7:30PM,at the Wauwatosa Savings Bank, and passed the mike around for introductions of members and guests.

The Secretary read the minutes of the Jan. membership meeting. Minutes were approved as read.

The Treasurer gave his report:

$3864.47 Ck. Acc't.

$13,933.00 CD renewed this month as a $12,000.00 CD and a money fd. deposit of $1933.00.The CD was renewed in certificates of 6 mo.,12 mo.'s, & 1.5 yrs.interval.These are renewed in staggered maturity dates to permit access to moderate amounts of cash, in case of need, without cashing the entire bankroll.

Dave De Feboe gave the school report.School starts on March 4th, & sign-up sheets are available at the rear. John Merkl and Jim Tromblay will serve as code instructors, and ~~Les Peterson~~ will serve the Advanced and Extra requirements.

Ed Wille gave a report on VEC activities. He explained electronic filing from the viewpoint of ARRL,and from the much-abbreviated W5YI viewpoint.The latter requires much less computer time and program. We will require a compatible computer w/ modem. This, in order to prove to ARRL that we are capable of the filing procedure. Electronic filing is contingent upon our ability to file correctly. Our VEC will have an MCI # for intercommunication.ARRL and W5YI do 80% of the present filing (and licensing). The remainder is spread out through several VEC's-their size is comparable with ours. Still,the small organizations are welcomed as a means of spreading the workload.

The VEC will be given a FCC code to authenticate their data, in order to prevent fraud. ~~ARRL~~ will accept no filings unless so identified.

The Pres. outlined our mission at Gray's Lake Hamfest, and pointed out our need for help, not only for testing, but also for policing, and for clerical help. Since these sessions only run until 12:00 noon,the rest of the afternoon is free for "hamfesting". He urged carpooling as a means to save gas, wear and tear, and to conserve on parking space.

He announced that Joe Rayome would serve as Custodian of club property, and will create and maintain a data base for easy reference ence. Please report to Joe, any club property in your possesion. A new roster wil be drawn up by Jerry Thompson, who will use the same format as that in the last listing.

Jim Tromblay announced that his son is part of a group working on restoration of military aircraft. They work at the Waukesha Airport and are currently engaged in restoring a Navy plane. MRAC will hold its monthly meeting at the airport, and will get to see the plane and its progress-date and time to be announced.

He reported on the Board's activities, and the completion of the final draft of the By-Laws. These will be available to the membership at the April meeting,for inspection and explanation at the May meeting. The results will published as a completed entity, ready for approval at the June annual meeting.

(OVER)

ASK FOR LAST CHARTER COPY

meeting adjourned for refresh @ 8:25 PM

PROGRAM: GETTING STARTED IN
AMATEUR SATELLITES

MILWAUKEE RADIO AMATEURS' CLUB
GENERAL MEMBERSHIP MEETING
March 30, 1995

Pres. Wille called the meeting to order at 7:40 PM at the Wauwatosa Bank, and passed the mike around for introduction of members and guests.

He introduced the officers of the MRAC, and dedicated the meeting to George Schlesinger, AA9OB, a recent Silent Key. He gave a short history of Betty's program in ham radio, and obtaining her Technician's license. Betty and George were faithful attendees at both meetings and Field Events.

The Secretary read the minutes of the previous meeting-minutes were approved as read.

Ken Eggert gave his Treasurer's report,as follows:

$12,000.00 in CD's
1,934.00 in Money Fund
2,723.00 in Ck'g Acct.

The report was approved as read:✔

Dave De Feboe reported on the School's activity:
WB9LNU and WB9PSE will serve as code instructors, and Vern Petersen, will serve as Advanced and Extra class instructor.

Jerry Thompson gave his report on the progress on the Roster , and commented on the members' dues status to date. He called for new or changed data on addresses, call signs, and license status to permit changes and corrections to be made before publication. He is also soliciting help in proof reading the roster data before publication.

Jack Krause,W9JK, gave his VEC report. He mentioned that George and Betty had volunteered to help with the VEC work, and were given no.'s 65 & 66. 6 people took exams on Saturday, March 25th. He observed that the ARRL version for filing is too complicated, and requires too much memory. At present the club is using the VEC chairman's version.

Pres. Wille announced that the election of members to the Board will be postponed to the June meeting, due to the May meeting being held at Crites Field in Waukesha. Attendance is limited to 60 persons, and meeting is planned for all cars to gather at the airport. All information will be included in the Chatter.

He announced John Merkel as election chairman, and pointed out that 3 directors will be re-elected or replaced.

Roger Zaun announced that the club has reserved 3 tables at the Cedarburg Swapfest, and requested all material to be brought for sale. The club also purchased 6 tickets for door prizes, to be passed out at the April meeting. He asked for assistance in manning the gables and for general assistance.

The Secretary announced a displayed receiver, a National FB7X superhet, with power supply and instructions (1935 version).

Pres. Wille announced an increasing number of attendees at the Sat. morning breakfast, and urged all to attend as we have a ball!

Motion to adjourn was seconded and approved-meeting adjourned at 8:10 PM.

He also announced that after the refreshment break, Carlos has a video tape of a parade at a carnival in Ouro, Bolivia, where he visited last summer.

Ed Wille gave a short presentation on early TV picture tubes starting at 5" and working up to 12" diameter, showing several samples. He also showed a digital signal processor priced from $165 to $299. The less expensive model is used for CW, while the higher priced model is used for RTTY, SSTV, and AMTOR. The equipment is solid state, and is used for audio noise reduction. No tcket drum was available, so doantions were taken for electronic goodies, usually part of our monthly Raffle.

The meeting finally broke up at 9:28 PM.

Respectfully submitted,

FRED A. LINN
Secretary

MILWAUKEE RADIO AMATEURS CLUB
GENERAL MEMBERSHIP MEEETING
April 27, 1995

Pres. Wille opened the meeting at 7:35 PM, and explained the equipment set-up for the evening's demonstration. He passed the mike around for the identification of the members and guests.

The Secretary read the minutes of the March meeting. Minutes were accepted and approved as read.

Ken Eggert gave the Treasurer's report. Hereafter, he will read the report on a quarterly basis.

Travis Baird, W9VQD was reported as a patient in Columbia Hospital, following a fairly severe stroke. He is i the rehab center for physical therapy and vocal rehabilitation. Mrs. Baird is staying at the hospital to assist.

Pancho reported that the Chatter is now running on the new printer and looks great-desktop publishing.

Copies of the By-Laws revision are being passed out at the April meeting.They will also be distributed to those not receiving a copy previously.These will be given out at the air field to all who request them.A copy of our voting proxy has been passed out at this time,and will also be included in the Chatter.The history of our By-Laws has been reviewed by our Historian, WB9LNU, and he gave an explanation of various items, no longer included.He announced 6:30PM as the arrival time at the airfield parking lot. At 7:00 PM, the "caravan" will be led to the hangar area. The monitor frequency for inter-com will be 147.94 simplex.

School held its last session last nite, and will reconvene in Sept. D.De Feboe,Vern Peterson,and Jim Tromblay have been working in the school,and could use some help in the fall sessions.

John Merkel reported his slate of candidates for election in June. It was announced that the Food Committee needs help for the serving of the monthly membership meetings.

Field Day preparation and operation needs more help-let Jim Tromblay know if you can assist in any way.

JoeStevens, W9GAH, was reported in the West Allis Memorial Hospital with double pneumonia.

The meeting broke for refreshments at 8:00 PM.

After the break, the program, "CW IS NOT DEAD", was started with Ed Wille, Roger Zaun, and Jim Tromblay. Jim demonstrated the MFJ-498, with adjustable speed, transmit only, with key or keyboard input. It features a buffer to permit steady speed transmit with an intermittent keying rate.Roger Zaun has built a CW interface from Jan. 1995 QST information.This permits send/receive facility,as programmed,and uses the computer display for Rx.This will accept CW from the receiver output and display it on the screen in English.

Roger had hoped to to make an on-the-air demo, but signal levels inside the basement were too low to permit good copy.

Bill Jones conducted his usual raffle, including 6 tickets for the Hamfest on Sat, May 6th. Meeting adjourned at 9:05 PM.

Respectfully submitted.

Fred A. Linn

FRED A. LINN, Secretary

MILWAUKEE RADIO AMATEURS' CLUB
General Membership Meeting
May 25, 1995

This meeting was held at Crites Field in Waukesha,with the intent of viewing the restoration of a PV-2, bomber, by the Wisconsin Wing of the Confederate Air Force.The 43 person group gathered in the parking lot at 6:30-6:45, and at 7:00, proceeded to the hangar entrance at the south end of the field.

Pres. Wille started a short business meeting at 7:20 PM & announced that Travis, W9VQD, is making slow progress. W9NZF spoke to Marian Baird,who verified his progress, as his right side is showing signs of restoration.

He announced the annual membership meeting being held at the usual meeting place, on Thursday, June 29th. A vote will be taken for the election of 3 Directors, and on the revision of the By-Laws. Proxy forms will be included in the June Hamateur Chatter, including an SASE. These Proxies are for the voter's convenience, and may be revoked at any time.

The Club's Board voted to purchase a repeater antenna with 9 dB gain,147 mHz/440mHz, to facilitate remote site operation.

There was a Field Day sign-up sheet passed, and WB9LNU will be in charge of the site organization, on the 24th & 25th of June at the Pioneer Village, as was last year.

The business meeting concluded at 7:40 PM, and the procedings were turned over to Bill Tromblay, N9UNS. He introduced members of the CAF. A brief movie was shown with commentary by Lowell Thomas.

After WW II, the government systematically destroyed aircraft, with no one giving any thought to saving propeller driven airplanes for posterity.

The CAF was founded in 1957 when 5 men in Texas bought a P 51 plane for $2500 (fastest fighter of the day).

From that day, the CAF has become to 15th largest air force extant, having 80 wings throughout Europe, Asia, Australia, and the US.They have restored all manner of WWII aircraft, and have the only flying B29 Super-fort in existence.

The Wisconsin Wing receives no state or Federal funds, none even from from the Texas Hq. of the CAF.On going raffles, fund raising events, and shows support this restoration, and sales of shirts, caps, pins, etc., aid in the support of the effort.

This particular aircraft was used as a crop-duster, and was discovered full of fertilizer, dust, and debris. In the next 3 years, it is estimated that the aircraft will be in flying condition, and will look to be in assembly line shape.

Bill Jones served coffee, soda, donuts, and cookies, and we were invited to look throughout the hangar, take pictures, and ask questions. The CAF group asked for donations of any applicable radio and electrical equipment which anyone might have on hand. This stuff used to be widely available, but is rare today.

We thank the Wisconsin Wing for the invitation and the courteous treatment afforded our Club.

Respectfully submitted,
FRED A. LINN Sec'ty

Fred A. Linn

MILWAUKEE RADIO AMATEURS' CLUB
GENERAL MEMBERSHIP MEETING
June 29, 1995

Pres. Wille opened the meeting at 8:00PM at the Redemption Lutheran Church (Hwy 100 & Capital Dr.),after being notified that the Wauwatosa Bank hall was not available,due to an air conditioner failure. He passed the mike around for the introduction of our members and guests.Upon completion,he requested a reading of the minutes of the previous meeting. The minutes were approved and accepted as read.
Ed circulated snap shots of the Field Day operation at Pioneer Village-photos by Geo. Philbert and E. Wille
The Treasurer (W9MOT), gave his report:

MRAC:	$2277.46	
Money Fd:	1944.00	(With $12,000.00 CD's)
VEC:	1860.00	

Pres. Wille reviewed our Field Day performance in antenna research, equipment operation,and frequency useage. He thanked the food committee for its excellent performance, put on by Bessie, Betty, and Jacquie.Bill Jones and John Merkl served as the soft drink bartenders). Ed's daughter Sue, furnished the bakery.
Pres. Wille passed out Achievement Awards, as follows:

Jack Krause	12 years as a Board Member
	Long term VEC organizer & supervisor
Joe Rayome	Board member
	Hamateur Chatter editor
	Repeater Committee
George Philbert	Author of meeting reviews for Hamateur Chatter

He also announced the introduction of membership cards and certificates of Club membership.
Jack Krause & Joe Rayome are retiring from the Board after long membership and service.
The new By-Laws were accepted and made effective by a 31-1 vote. Most members have signed and sent in their Proxy statements as of this date.
The Pres. announced that Rich Regent had an article published in Smoke Signals, noting the 75th Anniversary of the MRAC affiliation with the ARRL.
He also announced the July meeting as being givrn by Jim Tromblay on the subject of Radio Control of various vehicles-airplanes, boats, and automobiles.
Jerry Thompson has arranged a field trip to WTMJ's new site in Union Grove for the Aug. 31st meeting. The transmitter site comprises a 50 KW solid state transmitter with their antenna farm on 71 acres, (fenced).
Jack Krause presented a talk on the 610 form (FCC), and explained the procedure for Electronic Filing.
Ed Wille displayed a gyro, made by AC Spark Plug in Milwaukee-WWII. This control was used for airplane gun laying during the Korean conflict.
At this point the meeting broke for Bessie and Jaquie's refreshment.

After the break,Roger Zaun obligated our 3 newly elected Directors, in the absence of our 1st VP. Travis Baird, W9VQD.They are KA9MTY, WA9SFH, and KA9OFA (re-elected).
The President thanked the 3 newly-elected members, who were taking on extra responsibilites,although involved in other duties. He emphasized that we need wider participation by the membership, and pointed out that in the coming year, all officers and 3 Directors terms will exire, and he suggests others join into the Club's administration.
He introduced W9UPM, a member of MRAC in the '30's, and was also a member of the Kiloycle Club which met at the Clarke St. School Social Center before WW II.
Fred Linn gave a report on the condition of Travis Baird, W9VQD at the rehab center. He can now walk, but still does not have full control of his right side. Otherwise he's doing fine (better than some who have been there a longer time.) The Zaun's, the Linn's, & Fred Krause provide transportation for Mrs. Baird to visit the Rehab center-Marian does not drive.
A video of the Wright-Patterson Air Base was shown, after which the raffle was held. The meeting was adjourned at 10:15 PM.

Respectfully submitted,

FRED A. LINN
Secretary

MILWAUKEE RADIO AMATEURS CLUB
GENERAL MEMBERSHIP MEETING
JULY 27, 1995

The meeting was called to order by Pres. Wille at 7:30PM at the Wau watosa Savings Bank. The microphone was passed around to permit the introduction of members and guests. Visitors included Marian Baird (XYL of W9VQD who is convalescing at Bradford Terrace,and Harry & Donna Cieszki; among others were Jacquie Horwitz, Brian Eckelman, Tony Gragg, Dolores Mc Arthur XYL of AA9CV, and Collen,XYL of Bill Bill Tromblay, N9UNS.

Ed Wille passed around two teletype bulletins from ARRL, covering a new FCC handbook on interference.No cost informantion as yet. He called for the reading of minutes of the previous meeting. The minutes were approved as read. WB9BWP, Dave De Feboe gave a school report, the Pres. emphasizing that classes will not be run if there are less than 5 people in a class.

The Pres. welcomed Harry & Donna Cieszki, and asked Harry to say a few thousand words. Harry warned that you don't talk to Harry, you just listen...he complimented the Club on its fine progress over the past several years, and reports that he is retaining his membership in "such a dynamic group". Thanks, Harry.

The Pres. asked Ken Eggert for a Treasurer's report. The report was approved as presented.

Jack Krause gave his VEC report on when and where exams were being given. After the next few exams we will be sending the electronic filing the next day, as our procedure has been approved. He suggests,"don't call the FCC the next day" to inquire about your new new call sign. Wait about a week and they may be able to give you the assignment on the phone, starting to use it immediately.

Ed mentioned a signup sheet for next month's meeting at WTMJ transmitter site in Union Grove.No tight control over the permitted no. of visitors.A map will be published in the August Chatter showing the route. He hopes to have a rendezvous point from which to travel,communicating on 147.94 .Also, to stick together as we want to have enough daylight in order to get a good shot of the towers. He also suggested that those wishing a shot of the old towers to get it soon,as they have operated continuously from there since 1926.

KB9FOQ reports the remodelling of Methodist Manor. Our basement classrooms are to be vacated, and the school will be held upstairs in a more desirable environment.

The new roster is to issue in Sept. The Pres. reminded everyone of their responsibilty for furnishing current information for the publication. Corrections to the roster may be made by calling Jerry Thompson, WA9SFH, at 354-6943.

The meeting broke for refreshments as served by Bill Jones, our culinary expert. The meeting continued after the goodies, with Jim Tromblay,Sr., and Jim Jr., speaking about radio control of vehicles such as Boats, Airplanes, Motorcycles and Helicopters. They demonstrated control of all surfaces, and explained the functions of each. They explained the difficulties of each control and the training required to master safe flight. Jim stated the cost of the Helicopter at $1000.00 .

After the show was completed, Jacquie Horwitz and Tom Sherlowski N9UFJ conducted the raffle. Ed also raffled a VTVM, a 2 meter HT, and a home brew 2 meter transmitter, all of which were worth considerably more than the regular raffle ticket.
Twenty eight people signed up at the meeting to attend the WTMJ show in Union Grove.

Respectfully submitted,

Fred A. Linn

FRED A. LINN
Secretary

MILWAUKEE RADIO AMATEURS CLUB
MEMBERSHIP MEETING
Sept. 28,1995

President Wille opened the meeting at 7:35 PM and exlained the testing program at the Grays Lake Hamfest. Jack Kraus reported that 50% of persons tested, passed the examination.
Roger Zaun explained the raffle system. No minutes were taken at the WTMJ meeting, as no business was conducted.
Ken Eggert gave the financial report, as follows:

MRAC	$ 66.54
RPTR	279.16
VEC	2087.82
TOTAL	2433.52
Money Mkt.	1961.27
Liquid Ass'ts (Less CD's)	4394.79

Total Club Monetary Assets $ 16394.79 (Incl $12000 in CD's)
Ken reported an income from the Grays Lake testing sessions-$700

Club roster is on the way-target date:October issue

Christmas Party will be held this year at Alioto's on Burleigh. Details to be announced in the Chatter's next issue.

Dave DeFeboe reported that the school is running, with only Code and Advanced classes in attendence.

Two new members were welcomed to the club-David Go KB9JSZ & Bob Brock, K9OSC. The total attendance at this meeting: 34 persons

Dave DeFeboe has developed a method of producing membership certificates and membership cards on the computer.

W9YCV reports trouble with filing of two submittals to the FCC. Does not know about the entries sent with Grays Lake material.

The business meeting was adjourned at 8:00 PM,after the" Bill Jones Break", the "Code Breakers" tape was shown. This was an excellent tape and was enjoyed by all present. It was doubly so, if one had first hand experience with the systems.

Fred Linn gave a short talk on WW II experiences with codes and ciphers, and about his experiences at the Signal School at Ft. Monmouth, NJ. He also reported details of last year's visit to the Cryptological Museum, at Ft, George Mead, Md., where most of the equipment is now on display.

The meeting broke up at about 9:30 PM,

Respectfully submitted,
Fred A. Linn Sec'y

Fred A. Linn

MILWAUKEE RADIO AMATEURS' CLUB
GENERAL MEMBERSHIP MEETING
Oct. 26, 1995

The meeting was called to order at 7:30 PM, and the President passed the mike around for introductions of members and guests. He called for the reading of the minutes of the previous meeting. The minutes were approved as read.

The Pres. called for any old business to be brought up-there being none, he proceeded with details of the Christmas party. The roster was passed out for all present at the break.This is a joint effort of Jerry and Pancho-Jerry on the compilation ofthe roster, Pancho on the cover design and the back plate of the MRAC logo. Accompaning the roster will be the sheet on the Christmas party.
He explained the food selection, the availability of beer and soda, and a cash bar will be available. Door prizes will be given out, $50 door prize, 6-$25 prizes. Get reservations in quickly, as we must give Aliotos a number expected. The dues reminder is also included.
The Pres. called upon Roger Zaun for information on the raffle. He explained that orange-tagged items are $1, others are the customary 50 cents.
He called upon Jim Tromblay for the latest information on the repeater. The new antenna was installed on Oct 19th, Thursday, 4 stacked elements on 2 m. and 11 elements on 440. 2m gain is 9.3 db and the 440 antenna gives us access for a satellite receiver. A pre-amp will be repaired and installed, to give the repeater compensation for the cavity losses. The installation was made difficult by a tree blocking the lowering of the tower. The installation was completed without incident.
The exciter output was low, and the power supply was rebuilt to raise the voltage (and hence the excitation). The combination of both gives an appreciable increase in signal strength as reported by several listeners on the Friday night net. This, no doubt, will increase our coverage.
Ed called upon Jack Krause for information on testing. He reports exams in the room on Sat. AM, 9:00AM, and there will be testing at the Waukesha Hamfest, Nov. 4th.
Ken Eggert requested that when paying dues,please report any information changes for roster purposes.
The Pres. introduced our guest of the evening, returning from Fla. after 11 years.
He requested any further business, or any questions about the party. The Secretary drew the group's attention to the display on the bulletin board-photos of the testing session, and a display of 1923 QSL's, Louie Wallager's collection. These are notable as the call signs have no prefix, i.e., 9ANA....also displayed is an old card of W9RH.
The video will be shown after the refreshment break. The business meeting was adjourned at 8:10 PM.

Respectfully submitted,
Fred A. Linn
FRED A.LINN, Secretary

MILWAUKEE RADIO AMATEUR'S CLUB
GENERAL MEMBERSHIP MEETING
November 30,1995

Pres. Wille called the meeting to order at 7:30 PM, and passed the mike around for the introduction of members and guests.Also present were K9MKC, WB9PMI, W9IZO, W9PGL (XYL), and Jaquie Horwitz.
The Pres. called for a reading of the minutes of the previous meeting, during which the mike batteries died. Minutes were approved as read.
He announced that Vern Teske, W9RYA, was in St. Joseph Hospital and is doing well. He also announced that WA9TSG's wife is in the hospital for by-pass surgery.
Ken Eggert, W9MOL, gave a Treasurer's report, mentioning that 14 new members will be attending the Christmas party, making 77 total as of the end of Nov. He also requested that those who have not paid their dues, please pay at the January meeting.
Roger Zaun gave a report on the repeater activity, and Pres. Wille encouraged everyone with 2 meter capability to use the repeater.
Ed Wille also requested a roster of persons willing to act as 2 meter net controls. He asked W9NZF to take the first net control spot, as he does not wish to run both nets continuously. He fielded several questions on the operationof the machine, and urged more check-ins.
The repeater is located in his garage at present,making it convenient for maintenance. It has most of the bugs out at this point,and has a new antenna installed,with higher gain and expanded coverage.
We have been having 6-15 check-ins/week on the net.
If were to contemplate moving the repeater to a higher spot, we would have to request a modified co-ordination.Since we would have new co-ordinates, higher base elevation, and a higher gain antenna we would have an entirely new co-ordination problem.
Also, we would have to have several persons seriously committed to visit the site for periodic checking and perhaps maintenance.
The Pres. called for old business, and there being none, called for any new business. There was no new business.
The meeting was adjourned at 8:00 PM for refreshments by Bill Jones & Co.

Respectfullysubmitted,

FRED A. LINN W9NZF
Secretary